# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 3, 2025

## Bim (C34C5) Rabbit mAb

RRID:AB_1030947
Type: Antibody

### Proper Citation

(Cell Signaling Technology Cat# 2933, RRID:AB_1030947)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_1030947

**Proper Citation:** (Cell Signaling Technology Cat# 2933, RRID:AB_1030947)

**Target Antigen:** Bim (C34C5) Rabbit mAb

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IP, IHC-Bond, IHC-P, IF-IC, F. Consolidation on 9/2016: AB_10839121.

**Antibody Name:** Bim (C34C5) Rabbit mAb

**Description:** This monoclonal targets Bim (C34C5) Rabbit mAb

**Target Organism:** b, rat, (mk, dg), h, canine, m, mouse, r, non-human primate, bovine, human

**Clone ID:** Clone C34C5

**Antibody ID:** AB_1030947

**Vendor:** Cell Signaling Technology

**Catalog Number:** 2933

**Alternative Catalog Numbers:** 2933P, 2933S

**Record Creation Time:** 20231110T074841+0000

**Record Last Update:** 20241115T122907+0000

## Ratings and Alerts

No rating or validation information has been found for Bim (C34C5) Rabbit mAb.

No alerts have been found for Bim (C34C5) Rabbit mAb.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 55 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Zhang Q, et al. (2024) Co-inhibition of BET and NAE enhances BIM-dependent apoptosis with augmented cancer therapeutic efficacy. Biochemical pharmacology, 223, 116198.

Becker JH, et al. (2024) Targeting BCL2 with Venetoclax Enhances the Efficacy of the KRASG12D Inhibitor MRTX1133 in Pancreatic Cancer. Cancer research, 84(21), 3629.

Bolomsky A, et al. (2024) IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma. Cancer cell, 42(7), 1185.

Park CS, et al. (2024) Fam49b dampens TCR signal strength to regulate survival of positively selected thymocytes and peripheral T cells. eLife, 13.

Ngiow SF, et al. (2024) LAG-3 sustains TOX expression and regulates the CD94/NKG2-Qa-1b axis to govern exhausted CD8 T cell NK receptor expression and cytotoxicity. Cell, 187(16), 4336.

Wright T, et al. (2024) Anti-apoptotic MCL-1 promotes long-chain fatty acid oxidation through interaction with ACSL1. Molecular cell.

Simoni-Nieves A, et al. (2024) A bispecific antibody targeting EGFR and AXL delays resistance to osimertinib. Cell reports. Medicine, 5(9), 101703.

Lakes YB, et al. (2023) Econazole selectively induces cell death in NF1-homozygous mutant tumor cells. Cell reports. Medicine, 4(12), 101309.

Han R, et al. (2023) The potential therapeutic regimen for overcoming resistance to

osimertinib due to rare mutations in NSCLC. iScience, 26(7), 107105.

Singh R, et al. (2023) Radiotherapy-Induced Neurocognitive Impairment Is Driven by Heightened Apoptotic Priming in Early Life and Prevented by Blocking BAX. Cancer research, 83(20), 3442.

Juarez D, et al. (2023) Statin-induced Mitochondrial Priming Sensitizes Multiple Myeloma Cells to BCL2 and MCL-1 Inhibitors. Cancer research communications, 3(12), 2497.

Marrocco I, et al. (2023) L858R emerges as a potential biomarker predicting response of lung cancer models to anti-EGFR antibodies: Comparison of osimertinib vs. cetuximab. Cell reports. Medicine, 4(8), 101142.

Yin F, et al. (2023) Hsp70-Bim incoherent feedforward loop contributes to cell-fate heterogeneity and fractional killing. British journal of pharmacology.

Ming Z, et al. (2023) IFN-? Signaling Sensitizes Melanoma Cells to BH3 Mimetics. The Journal of investigative dermatology, 143(7), 1246.

Popescu B, et al. (2023) Allosteric SHP2 inhibition increases apoptotic dependency on BCL2 and synergizes with venetoclax in FLT3- and KIT-mutant AML. Cell reports. Medicine, 4(11), 101290.

Lambrecht R, et al. (2023) Liver receptor homolog-1 (NR5A2) orchestrates hepatic inflammation and TNF-induced cell death. Cell reports, 42(12), 113513.

Moon Y, et al. (2022) Clioquinol as an inhibitor of JmjC-histone demethylase exhibits common and unique histone methylome and transcriptome between clioquinol and hypoxia. iScience, 25(7), 104517.

Brilkova M, et al. (2022) Error-prone protein synthesis recapitulates early symptoms of Alzheimer disease in aging mice. Cell reports, 40(13), 111433.

Baldelli E, et al. (2022) Analysis of neuroendocrine clones in NSCLCs using an immuno-guided laser-capture microdissection-based approach. Cell reports methods, 2(8), 100271.

McNamara MC, et al. (2022) Reciprocal effects of mTOR inhibitors on pro-survival proteins dictate therapeutic responses in tuberous sclerosis complex. iScience, 25(11), 105458.